CONTRACT NO. 62617

COUNTY TOTAL SHEETS NO.

Cook 196 118 RTE. SECTION

345 BR-1-N-1 Cook

TO STA. FEO. ROAD DIST. NO. | ILLINOIS FED. AID PROJECT

HEAVY DUTY INSULATED PULLEY CLEVIS WOOD POLE -BARE COPPER GROUND WIRE EVERY THIRD POLE TO LUMINAIRE GROUND CLAMP - NEUTRAL CONDUCTOR AWG BARE COPPER GROUND WIRE PHASE CONDUCTOR - WATERPROOF FUSEHOLDER & FUSE WATERPROOF INSULATION PIERCING TAP CONNECTOR - WATERPROOF FUSEHOLDER AND SOLID NEUTRAL SLUG

MESSENGER TIED TO INSULATOR - WITH FACTORY FORMED CABLE TIE

TEMPORARY LIGHT POLE ATTACHMENT DETAIL

ILLINOIS DEPARTMENT OF TRANSPORTATION TEMPORARY LIGHT POLE DETAILS SCALE: VERT. NONE DRAWN BY CHECKED BY

NOTES: 1. ALL DIMENSIONS IN INCHES (MILLIMETERS) UNLESS OTHERWISE INDICATED

TEMPORARY LIGHT POLE DETAIL

CLEVIS -

FORGED ANGLE THIMBLEYE

WOOD POLE CLASS AND LENGTH AS SPECIFIED

4" (101) MIN. BACKFILL FINE WET LIMESTONE

- 6" (152) COARSE GRAVEL SETTLING PAD

SCREENING COMPACTED & THOROUGHLY TAMPED AT 1' (304) INTERVALS

BARE COPPER -

GROUND WIRE

LIFT PLATE-

3 BOLT CLAMPS

%" (9.5)-7 STRAND ZINC COATED STEEL GUY WIRE

3 BOLT CLAMPS

12" (304) MAX

ANCHOR JOSLYN -

%" (15.9) X 8' (2.4 m) GROUND ROD

- MAST ARM LENGTH AS SPECIFIED (TWIN ARMS WHERE INDICATED)

10' MIN. (3.05 m)

1 DATE : 2/4/2008 E NAME : WINDISTS (0)/24-36/1 T SCALE : 188,434 // IN. R NAME : drivakoson

Wiererd 784 3Riharm dan 2/4/2008 2-RR-17 DM Hearstinooner